

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8215582

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SURGALIGN SPINE TECHNOLOGIES, INC.	08/10/2023
RECEIVING PARTY DATA	
Name:	XTANT MEDICAL HOLDINGS, INC.
Street Address:	664 CRUISER LANE
City:	BELGRADE
State/Country:	MONTANA
Postal Code:	59714
PROPERTY NUMBERS Total: 5	
Property Type	Number
Application Number:	13793977
Application Number:	11370720
Application Number:	13972060
Application Number:	13678535
Application Number:	13678516
CORRESPONDENCE DATA	
Fax Number:	(303)863-0223
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	3038639700
Email:	epicard@sheridanross.com
Correspondent Name:	SHERIDAN ROSS P.C.
Address Line 1:	1560 BROADWAY
Address Line 2:	SUITE 1200
Address Line 4:	DENVER, COLORADO 80202
ATTORNEY DOCKET NUMBER:	8593-72
NAME OF SUBMITTER:	DAVID L. WALKER
SIGNATURE:	/David L. Walker/
DATE SIGNED:	10/11/2023
Total Attachments: 20	

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INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT (together with all Exhibits attached hereto, this “Agreement”) is executed as of August 10, 2023 by Surgalign Holdings, Inc. (“Holdings”), Surgalign Spine Technologies, Inc. (“Surgalign Spine”) Pioneer Surgical Technology NewCo Inc. (“Pioneer”) Fourth Dimension Spine, LLC (“Fourth Dimension”) and Spinal Transition and Professional Services LLC (“Spinal Transition” together with Holdings, Surgalign Spine, Pioneer and Fourth Dimension, the “Assignors”), on one hand, and Xtant Medical Holdings, Inc. (“Assignee”), on the other hand. The Assignors and Assignee may be referred to herein, individually, as a “Party” and, collectively, as the “Parties.” Capitalized terms used herein but not defined in this Agreement shall have the meanings given to such terms in the Purchase Agreement (as defined below).

WHEREAS, Holdings and Assignee are party to that certain Asset Purchase Agreement, dated as of June 18, 2023 (as may be amended, supplemented, or otherwise modified in accordance with its terms, the “Purchase Agreement”), which sets forth, among other things, the terms of the sale, conveyance, assignment, transfer and delivery from the Assignors to Assignee of the Purchased Assets, and assignment and delegation from the Assignors to Assignee of all of the Assumed Liabilities;

WHEREAS, the Purchased Assets include all Intellectual Property and Intellectual Property Rights, including but not limited to the Intellectual Property and Intellectual Property Rights set forth on Schedule 2.1(b) of the Disclosure Schedules to the Purchase Agreement and the goodwill and other intangibles, owned by the Assignors as of the Closing to the extent predominantly used in or predominantly related to the Business, but excluding any Retained Business Marks and other assets set forth on Schedule 2.2 of the Disclosure Schedules to the Purchase Agreement (collectively, the “Acquired Intellectual Property”);

WHEREAS, in connection with the transactions contemplated by the Purchase Agreement, the Assignors have agreed to sell, assign, transfer and convey to Assignee, and Assignee has agreed to purchase, acquire, and accept from the Assignors, all of the Assignors’ right, title, and interest in and to the Acquired Intellectual Property.

NOW, THEREFORE, in consideration of the premises and the covenants and agreements contained herein and in the Purchase Agreement, and intending to be legally bound, the Parties hereby agree as follows:

ASSIGNMENT AND ASSUMPTION

1.1 Conveyance. Pursuant to the terms set forth in the Purchase Agreement and the Sale Approval Order, and for the consideration set forth in the Purchase Agreement, the receipt and sufficiency of which the Assignors and Assignee hereby acknowledge, the Assignors do hereby sell, transfer, assign, convey and deliver to Assignee, and Assignee accepts all right, title and interest of the Assignors in and to, effective as of the Closing, all of the Assignors’ rights, titles and interests in, to and under the Acquired Intellectual Property free and clear of all Encumbrances (other than Permitted Encumbrances), as provided in the Purchase Agreement, but

excluding any potential or actual Claims arising prior to the Closing Date against any member of the Parent Group, any Person operating the Retained Business (but only to the extent pertaining to the operation of the Retained Business), or any Claims arising from the operation of the Retained Business.

1.2 Intent-to-Use Trademarks. Assignee is the successor-in-interest to the existing Business of the Assignors, or that portion of the Business to which any intent to use trademark pertains, as required by Section 10 of the Trademark Act, 15. U.S.C. §1060.

1.3 Excluded Assets. The Assignors do not, and in no event shall the Assignors be deemed to, sell, transfer, assign, convey or deliver, and the Assignors do hereby retain, (a) all of the entire right, title and interest to, in and under the Excluded Assets, as provided in Section 2.2 of the Purchase Agreement, (b) the Retained Business Marks and (c) any potential or actual Claims arising prior to the Closing Date against any member of the Parent Group, any Person operating the Retained Business (but only to the extent pertaining to the operation of the Retained Business), or any Claims arising from the operation of the Retained Business.

1.4 Purchase Agreement. This Agreement is expressly made subject to the terms of the Purchase Agreement. The delivery of this Agreement shall not amend, affect, enlarge, diminish, supersede, modify, replace, rescind, waive or otherwise impair any of the representations, warranties, covenants, terms or provisions of the Purchase Agreement or any of the rights, remedies or obligations of the Assignors or Assignee provided for therein or arising therefrom in any way, all of which shall remain in full force and effect in accordance with their terms. The representations, warranties, covenants, terms and provisions contained in the Purchase Agreement shall not be merged with or into this Agreement but shall survive the execution and delivery of this Agreement to the extent, and in the manner, set forth in the Purchase Agreement. In the event of any conflict or inconsistency between the terms of the Purchase Agreement and the terms of this Agreement, the terms of the Purchase Agreement shall control.

1.5 Further Assurances. The terms set forth in Sections 5.3 (Further Assurances; Accounts) of the Purchase Agreement are incorporated by reference herein, except that, as applicable, any and all references to “this Agreement” shall mean and refer to this Agreement, any and all references to “Seller” shall mean and refer to Holdings and any and all references to “Purchaser” shall mean and refer to Assignee.

1.6 Miscellaneous. The terms set forth in Section 7.6 (Governing Law; Jurisdiction), Section 7.7 (Entire Agreement; Interpretation), Section 7.8 (Notices), Section 7.9 (Counterparts), Section 7.12 (Amendment), Section 7.13 (No Agency), Section 7.15 (Severability) and Section 7.17 (Binding Effect; Third Party Beneficiaries; Assignment) of the Purchase Agreement are incorporated by reference herein, except that, as applicable, any and all references to “this Agreement” shall mean and refer to this Agreement.

[Signature Pages Follow]

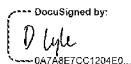
IN WITNESS WHEREOF, the Assignors and Assignee have executed this Intellectual Property Assignment Agreement to be effective as of the Closing.

ASSIGNORS:

SURGALIGN HOLDINGS, INC.

By: _____
Name: David Lyle
Title: Chief Financial Officer

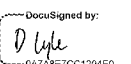
SURGALIGN SPINE TECHNOLOGIES, INC.

By: _____
Name: David Lyle
Title: Chief Financial Officer

**PIONEER SURGICAL TECHNOLOGY
NEWCO, INC.**

By: _____
Name: Paolo Amoruso
Title: Authorized Signatory

FOURTH DIMENSION SPINE, LLC

By: _____
Name: David Lyle
Title: Chief Financial Officer

**SPINAL TRANSITION AND PROFESSIONAL
SERVICES LLC**

By: _____
Name: Paolo Amoruso
Title: Authorized Signatory

IN WITNESS WHEREOF, the Assignors and Assignee have executed this Intellectual Property Assignment Agreement to be effective as of the Closing.

ASSIGNORS:

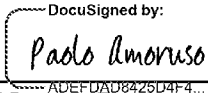
SURGALIGN HOLDINGS, INC.

By: _____
Name: David Lyle
Title: Chief Financial Officer

SURGALIGN SPINE TECHNOLOGIES, INC.

By: _____
Name: David Lyle
Title: Chief Financial Officer

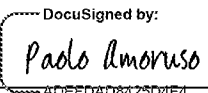
**PIONEER SURGICAL TECHNOLOGY
NEWCO, INC.**

By:  _____
Name: Paolo Amoruso
Title: Authorized Signatory

FOURTH DIMENSION SPINE, LLC

By: _____
Name: David Lyle
Title: Chief Financial Officer

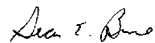
**SPINAL TRANSITION AND PROFESSIONAL
SERVICES LLC**

By:  _____
Name: Paolo Amoruso
Title: Authorized Signatory

ASSIGNEE:

XTANT MEDICAL HOLDINGS, INC.

DocuSigned by:

By:  _____

Name: Sean Browne

Title: President and Chief Executive Officer

Schedule 2.1

Purchased Assets

(a)

Annex 2.1(a) is incorporated by reference herein.

(b)

Title	IP Type	Country	Application No.	Filing Date	Registration No.	Issue Date
Tricalcium phosphates, their composites, implants incorporating them, and methods for their production	Patent	US	14/070,122	11/1/2013	9517293	12/13/2016
Tricalcium phosphates, their composites, implants incorporating them, and methods for their production	Patent	US	15/345,155	11/7/2016	10011486	7/3/2018
Cement products and methods of making and using the same	Patent	GB	68009034	8/8/2006	1922052	11/3/2010
Cement products and methods of making and using the same	Patent	US	11/500,798	8/8/2006	7947759	5/24/2011
Cement products and methods of making and using the same	Patent	US	12/982,461	12/30/2010	8795382	8/5/2014
Cement products and methods of making and using the same	Patent	GB	88283650	8/28/2008	2192886	12/20/2017
Cement products and methods of making and using the same	Patent	US	14/461,138	8/15/2014	9358319	6/7/2016
Cement products and methods of making and using the same	Patent	US	15/670,284	8/7/2017	9993576	6/12/2018
Cement products and methods of making and using the same	Patent	US	15/982,686	5/17/2018	10413632	9/17/2019
Cement products and methods of making and using the same	Patent	US	16/532,799	8/6/2019	10799610	10/13/2020
Injectable fillers for aesthetic medical enhancement and for therapeutic applications	Patent	US	13/588,809	8/17/2012	9561961	2/7/2017
Absorbable compositions and methods for their use in hemostasis	Patent	US	14/656,032	3/12/2015	9895465	2/20/2018
Absorbable compositions and methods for their use in hemostasis	Patent	US	15/874,418	1/18/2018	10342892	7/9/2019
Cross-linked bioactive hydrogel matrices	Patent	US	10/372,643	2/21/2003	7799767	9/21/2010

Bioactive hydrogel compositions for regenerating connective tissue	Patent	AU	2004285480	10/22/2004	2004285480	3/31/2011
Bioactive hydrogel compositions for regenerating connective tissue	Patent	BE	47961008	10/22/2004	1677846	8/20/2014
Bioactive hydrogel compositions for regenerating connective tissue	Patent	DE	4796101	10/22/2004	1677846	8/20/2014
Bioactive hydrogel compositions for the regeneration of connective tissue	Patent	DE	121677413	10/22/2004	602004052945	7/18/2018
Bioactive hydrogel compositions for the regeneration of connective tissue	Patent	ES	4796101	10/22/2004	1677846	8/20/2014
Bioactive hydrogel compositions for the regeneration of connective tissue	Patent	GB	47961008	10/22/2004	1677846	8/20/2014
Bioactive hydrogel compositions for the regeneration of connective tissue	Patent	GB	121677413	10/22/2004	2514445	7/18/2018
Bioactive hydrogel compositions for the regeneration of connective tissue	Patent	IT	47961008	10/22/2004	502014000002150	8/20/2014
Bioactive hydrogel compositions for the regeneration of connective tissue	Patent	NL	47961008	10/22/2004	1677846	8/20/2014
Bioactive hydrogel compositions for the regeneration of connective tissue	Patent	PL	47961008	10/22/2004	1677846	8/20/2014
Methods and compositions for regenerating connective tissue	Patent	US	12/356,195	1/20/2009	8883184	11/11/2014
Continuous matrix with osteoconductive particles dispersed therein, method of forming thereof, and method of regenerating bone therewith	Patent	CA	2860227	12/20/2012	2860227	3/24/2020
Continuous matrix with osteoconductive particles dispersed therein, method of forming thereof, and method of regenerating bone therewith	Patent	DE	128136702	12/20/2012	602012012510	11/18/2015
Continuous matrix with osteoconductive particles dispersed therein, method of forming thereof, and method of regenerating bone therewith	Patent	EP	128136702	12/20/2012	2793963	11/18/2015

Continuous matrix with osteoconductive particles dispersed therein, method of forming thereof, and method of regenerating bone therewith	Patent	ES	128136702	12/20/2012	2793963	11/18/2015
Continuous matrix with osteoconductive particles dispersed therein, method of forming thereof, and method of regenerating bone therewith	Patent	GB	128136702	12/20/2012	2793963	11/18/2015
Continuous matrix with osteoconductive particles dispersed therein, method of forming thereof, and method of regenerating bone therewith	Patent	IT	128136702	12/20/2012	502015000085829	11/18/2015
Continuous matrix with osteoconductive particles dispersed therein, method of forming thereof, and method of regenerating bone therewith.	Patent	MX	2014007705	12/20/2012	352601	11/30/2017
Continuous matrix with osteoconductive particles dispersed therein, method of forming thereof, and method of regenerating bone therewith	Patent	NL	128136702	12/20/2012	2793963	11/18/2015
Continuous matrix with osteoconductive particles dispersed therein, method of forming thereof, and method of regenerating bone therewith	Patent	US	13/722,237	12/20/2012	8940317	1/27/2015
Continuous matrix with osteoconductive particles dispersed therein, method of forming thereof, and method of regenerating bone therewith	Patent	US	14/568,339	12/12/2014	9370608	6/21/2016
Spinal stabilization device and methods	Patent	US	11/259,403	10/26/2005	8029512	10/4/2011
Bone plate system and methods	Patent	US	11/259,714	10/26/2005	7909859	3/22/2011
Intervertebral disc space sizing tools and methods	Patent	US	12/368,964	2/10/2009	9216098	12/22/2015
Spinal fixation systems	Patent	US	12/067,616	7/31/2008	8172876	5/8/2012
Minimally invasive surgical system	Patent	US	11/844,265	8/23/2007	7922727	4/12/2011
Retraction apparatus and method of use	Patent	US	12/161,944	9/11/2008	8956285	2/17/2015
Interlaminar stabilizing system	Patent	US	12/161,676	1/5/2011	8758409	6/24/2014
Spinal stabilization device and methods	Patent	US	11/750,612	5/18/2007	8002837	8/23/2011
Transverse connector	Patent	US	11/776,449	7/11/2007	7842071	11/30/2010

Low top bone fixation system and method for using the same	Patent	US	11/726,868	3/22/2007	7828829	11/9/2010
Intervertebral implant devices	Patent	DE	8729169	2/6/2008	602008022702	3/6/2013
Intervertebral implant devices	Patent	EP	131502510	2/6/2008	--	--
Intervertebral implant devices	Patent	GB	8729169	2/6/2008	2117470	3/6/2013
Intervertebral implant devices	Patent	IT	8729169	2/6/2008	502013902139096	3/6/2013
Intervertebral implant devices	Patent	NL	87291688	2/6/2008	2117470	3/6/2013
Intervertebral implant devices and methods for insertion thereof	Patent	US	12/026,895	2/6/2008	8672976	3/18/2014
Intervertebral implant devices and methods for insertion thereof	Patent	US	14/216,271	3/17/2014	9545269	1/17/2017
Intervertebral implant devices and methods for insertion thereof	Patent	US	15/402,903	1/10/2017	10182852	1/22/2019
Intervertebral implant devices and methods for insertion thereof	Patent	US	16/230,022	12/21/2018	10893893	1/19/2021
Mounting devices for fixation devices and insertion instruments used therewith	Patent	US	11/854,393	9/12/2007	8414616	4/9/2013
Bone plate system	Patent	US	12/167,666	7/3/2008	8623019	1/7/2014
Bone plate system	Patent	US	14/137,132	12/20/2013	9381046	7/5/2016
Bone plate system	Patent	US	15/165,778	5/26/2016	10226291	3/12/2019
Bone plate system	Patent	US	16/216,105	12/11/2018	10898247	1/26/2021
Rod coupling assembly and methods for bone fixation	Patent	US	13/846,562	3/18/2013	9186191	11/17/2015
Bone plate system	Patent	US	12/429,934	4/24/2009	8480716	7/9/2013
Bone plate system	Patent	US	13/936,747	7/8/2013	9492211	11/15/2016
Bone plate system	Patent	US	15/337,737	10/28/2016	10206722	2/19/2019
Bone plate system	Patent	US	16/225,626	12/19/2018	10888358	1/12/2021
Electrical connector for surgical systems	Patent	US	12/396,249	3/2/2009	7811138	10/12/2010
Intervertebral implant devices for supporting vertebrae and devices and methods for insertion thereof	Patent	US	13/923,463	6/21/2013	9072609	7/7/2015
Systems and methods for securing an implant in intervertebral space	Patent	US	12/541,658	8/14/2009	8715350	5/6/2014
Systems and apparatuses for inserting an implant in intervertebral space	Patent	US	14/270,076	5/5/2014	9233011	1/12/2016

Intervertebral disc implant	Patent	US	14/991,191	1/8/2016	9693872	7/4/2017
Intervertebral disc implant	Patent	US	15/639,416	6/30/2017	10080667	9/25/2018
Low profile dual locking fixation system and offset anchor member	Patent	US	13/964,963	8/12/2013	9204898	12/8/2015
Wide angulation coupling members for bone fixation system	Patent	US	12/704,149	2/11/2010	8636778	1/28/2014
Low friction rod persuader	Patent	US	12/977,968	12/23/2010	8545505	10/1/2013
Low friction rod persuader	Patent	US	14/041,876	9/30/2013	9149307	10/6/2015
Low friction rod persuader	Patent	US	14/875,427	10/5/2015	10070901	9/11/2018
Low friction rod persuader	Patent	US	16/126,620	9/10/2018	10682167	6/16/2020
Occipital plate for spinal fusion	Patent	US	12/983,207	12/31/2010	8986351	3/24/2015
Occipital plate for spinal fusion	Patent	US	14/665,938	3/23/2015	9486248	11/8/2016
Spinal rod and screw securing apparatus and method	Patent	US	13/025,715	2/11/2011	8900240	12/2/2014
Device for securing an implant to tissue	Patent	US	14/034,249	9/23/2013	9220606	12/29/2015
Bone plate system	Patent	US	13/069,354	3/22/2011	8900277	12/2/2014
Bone plate system	Patent	US	14/554,960	11/26/2014	10166051	1/1/2019
Bone plate system	Patent	US	16/217,652	12/12/2018	11129653	9/28/2021
Minimally invasive surgical system	Patent	US	13/083,347	4/8/2011	8641719	2/4/2014
Minimally invasive surgical system	Patent	US	14/144,020	12/30/2013	9033988	5/19/2015
Minimally invasive surgical system	Patent	US	14/713,962	5/15/2015	9730738	8/15/2017
Minimally invasive surgical system	Patent	US	15/644,563	7/7/2017	10194959	2/5/2019
Minimally invasive surgical system	Patent	US	16/229,719	12/21/2018	11116553	9/14/2021
Minimally invasive surgical system	Patent	US	17/397,199	8/9/2021	--	--
Driver for a surgical device	Patent	US	13/272,931	10/13/2011	8808307	8/19/2014
Spinal fixation system and method	Patent	US	13/366,117	2/3/2012	9186184	11/17/2015
Apparatus and method for enlarging an incision	Patent	US	13/415,673	3/8/2012	8702600	4/22/2014
Apparatus and method for enlarging an incision	Patent	US	14/250,063	4/10/2014	9113852	8/25/2015

Bone anchor assembly, bone plate system, and method	Patent	US	13/725,420	12/21/2012	9198769	12/1/2015
Method of implanting a bone plate	Patent	US	14/954,179	11/30/2015	10159514	12/25/2018
Instrument for inserting a spinal device	Patent	US	16/229,873	12/21/2018	10980575	4/20/2021
Instrument for inserting a spinal device	Patent	US	17/193,763	3/5/2021	--	--
Apparatus and methods for immobilization and fusion of a synovial joint	Patent	US	13/594,555	8/24/2012	9113972	8/25/2015
Apparatus and methods for immobilization and fusion of a synovial joint	Patent	US	14/834,040	8/24/2015	10314630	6/11/2019
Apparatus for immobilization and fusion of a synovial joint	Patent	US	16/436,213	6/10/2019	--	--
Posterior spinal stabilization plate device	Patent	US	13/608,366	9/10/2012	9381044	7/5/2016
Posterior spinal stabilization plate device	Patent	US	15/199,353	6/30/2016	10022160	7/17/2018
Intervertebral implant	Patent	US	13/648,086	10/9/2012	9132021	9/15/2015
Intervertebral implant	Patent	US	14/734,764	6/9/2015	9387092	7/12/2016
Intervertebral implant	Patent	US	15/176,707	6/8/2016	9883949	2/6/2018
Intervertebral implant	Patent	US	15/886,164	2/1/2018	10182920	1/22/2019
Intervertebral implant	Patent	US	16/228,858	12/21/2018	10869767	12/22/2020
Intervertebral implant	Patent	US	17/128,996	12/21/2020	--	--
Intervertebral implant	Patent	US	18/322,587	5/23/2023	--	--
Adjustable fixation device	Patent	US	13/710,058	12/10/2012	9216042	12/22/2015
Adjustable fixation device	Patent	US	14/974,843	12/18/2015	10064661	9/4/2018
Adjustable fixation device	Patent	US	16/119,946	8/31/2018	10695104	6/30/2020
Adjustable fixation device	Patent	US	16/913,608	6/26/2020	--	--
Systems and methods for inserting an expandable intervertebral device	Patent	US	14/211,569	3/14/2014	9700430	7/11/2017
Systems and methods for inserting an expandable intervertebral device	Patent	US	15/645,485	7/10/2017	10779956	9/22/2020
Systems and methods for inserting an expandable intervertebral device	Patent	US	16/995,605	8/17/2020	--	--
Systems and methods for inserting a spinal device	Patent	US	13/725,322	12/21/2012	9241807	1/26/2016

Surgical system and method	Patent	US	14/504,512	10/2/2014	9393057	7/19/2016
Mixing syringe	Design	US	29/378,941	11/11/2010	D663833	7/17/2012
Expandable intervertebral device, and systems and methods for inserting same	Patent	US	14/509,725	10/8/2014	9408717	8/9/2016
Expandable intervertebral device, and systems and methods for inserting same	Patent	US	15/229,972	8/5/2016	9687359	6/27/2017
Expandable intervertebral device and tool for inserting same	Patent	US	15/633,214	6/26/2017	10463502	11/5/2019
Spinous Process Implants and Associated Methods	Patent	US	11/934,604	11/2/2007	8241330	8/14/2012
Spinous process implants, instruments, and methods	Patent	US	12/538,710	8/10/2009	8382801	2/26/2013
Apparatus and method for enlarging an incision	Patent	US	14/832,592	8/21/2015	9579095	2/28/2017
Apparatus and method for enlarging an incision	Patent	US	15/382,192	12/16/2016	9980714	5/29/2018
Intervertebral implants, instruments, and methods	Patent	AU	2018327353	9/7/2018	--	--
Intervertebral implants, instruments, and methods	Patent	CA	3074834	9/7/2018	--	--
Intervertebral implants, instruments, and methods	Patent	EP	188533541	9/7/2018	--	--
Intervertebral Implants (part of-)	Design	EM	004902005-0001	3/21/2018	49020050001	3/21/2018
Intervertebral Implants (part of-)	Design	GB	90049020050001	3/21/2018	9004902005-0001	3/21/2018
Intervertebral Implants (part of-)	Design	EM	004902005-0002	3/21/2018	004902005-0002	3/21/2018
Intervertebral Implants (part of-)	Design	GB	90049020050002	3/21/2018	9004902005-0002	3/21/2018
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Intervertebral Implants (part of-)	Design	GB	90049020050003	3/21/2018	9004902005-0003	3/21/2018
Intervertebral Implants (part of-)	Design	EM	004902005-0004	3/21/2018	49020050004	3/21/2018
Intervertebral Implants (part of-)	Design	GB	90049020050004	3/21/2018	9004902005-0004	3/21/2018
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Intervertebral Implants (part of-)	Design	GB	90049020050005	3/21/2018	9004902005-0005	3/21/2018
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Intervertebral Implants (part of-)	Design	GB	90049020050006	3/21/2018	9004902005-0006	3/21/2018
Intervertebral Implants (part of-)	Design	EM	004902005-0007	3/21/2018	004902005-0007	3/21/2018
Intervertebral Implants (part of-)	Design	GB	90049020050007	3/21/2018	9004902005-0007	3/21/2018
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Intervertebral implants, instruments, and methods	Patent	JP	2020513735	9/7/2018	--	--
Intervertebral implants, instruments, and methods	Patent	US	16/124,935	9/7/2018	11147682	10/19/2021
Intervertebral implants, instruments, and methods	Patent	US	17/504,239	10/18/2021	--	--
Intervertebral implant	Design	US	29/621,557	10/9/2017	D907771	1/12/2021
Intervertebral implant	Design	US	29/761,831	12/11/2020	D968613	11/1/2022
System for facet joint treatment	Patent	DE	107397648	7/22/2010	602010018392	8/20/2014
System for facet joint treatment	Patent	GB	2010739764	7/22/2010	2456393	8/20/2014
Methods for facet joint treatment	Patent	US	13/793,977	3/11/2013	9017389	4/28/2015
Facet joint stabilization	Patent	US	11/370,720	3/7/2006	8696707	4/15/2014
Systems and methods for facet joint treatment	Patent	US	13/972,060	8/21/2013	9314277	4/19/2016
Systems and methods for facet joint treatment	Patent	US	13/678,535	11/15/2012	9233006	1/12/2016
Low friction resurfacing implant	Patent	US	13/678,516	11/15/2012	8961613	2/24/2015
Apparatus and method for enlarging an incision	Patent	US	15/991,502	5/29/2018	10357239	7/23/2019

Apparatus and method for enlarging an incision	Patent	US	16/458,945	7/1/2019	11172919	11/16/2021
Apparatus and method for enlarging an incision	Patent	US	17/526,766	11/15/2021	--	--
Dynamic intervertebral implant	Patent	US	10/506,219	9/1/2004	7867276	1/11/2011
Modular, customizable spine stabilization system	Patent	US	15/877,236	1/22/2018	10258481	4/16/2019
Posterior functionally dynamic stabilization system	Patent	AU	2007333199	12/7/2007	2007333199	7/31/2014
Spinal stabilization unit for treating spinal pathologies in patient, has anchoring system with anchors to cooperate with arms of coupler to attach coupler to bone, where one arm is connected to body of coupler at connection	Patent	DE	102007055745	12/10/2007	--	--
Posterior functionally dynamic stabilization system	Patent	DE	7865393	12/7/2007	602007047657	8/24/2016
Posterior functionally dynamic stabilization system	Patent	DE	16184594	12/7/2007	602007058833	7/10/2019
Posterior functionally dynamic stabilization system	Patent	ES	7865393	12/7/2007	2120748	8/24/2016
Posterior functionally dynamic stabilization system	Patent	GB	7865393	12/7/2007	2120748	8/24/2016
Posterior functionally dynamic stabilization system	Patent	GB	16184594	12/7/2007	3216407	7/10/2019
Posterior functionally dynamic stabilization system	Patent	IT	7865393	12/7/2007	502016000111879	8/24/2016
Posterior functionally dynamic stabilization system	Patent	US	11/952,575	12/7/2007	8920473	12/30/2014

Posterior functionally dynamic stabilization system	Patent	US	14/585,097	12/29/2014	9522018	12/20/2016
Posterior functionally dynamic stabilization system	Patent	US	15/383,536	12/19/2016	10092329	10/9/2018
Flexible vertebral linking device	Patent	US	10/760,075	1/18/2004	7763048	7/27/2010
Flexible vertebral linking device	Patent	US	10/505,469	8/20/2004	7776071	8/17/2010
Polyaxial screw	Patent	US	11/538,524	10/4/2006	7927359	4/19/2011
Modular spine stabilization system and associated instruments	Patent	AU	2019403451	12/20/2019	--	--
Modular spine stabilization system and associated instruments	Patent	EP	19898271	12/20/2019	--	--
Modular spine stabilization system and associated instruments	Patent	US	16/723,072	12/20/2019	11583318	2/21/2023
Intervertebral implant inserter tool	Patent	AU	2020303561	6/25/2020	--	--
Intervertebral implant inserter tool	Patent	GB	2600337	6/25/2020	--	--
Intervertebral implant inserter tool	Patent	US	16/911,026	6/24/2020	11517450	12/6/2022
Intervertebral implant inserter tool	Patent	WO	PCT/US2020/039568	6/25/2020	--	--
Driver for a bone screw	Patent	US	16/991,760	8/12/2020	11540867	1/3/2023
Bone fastener assembly instrument	Patent	US	17/126,809	12/18/2020	11504168	11/22/2022
Bone plate system	Patent	US	17/211,489	3/24/2021	--	--
Surgical retractor	Patent	US	17/360,933	6/28/2021	--	--
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ASPECT	Trademark: Madrid	EM	1098642	10/14/2011	1098642	10/14/2011
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FIBREX	Trademark: Madrid	GB	1610925	6/29/2021	1610925	6/29/2021
FIBREX	Trademark: Madrid	SG	40202121183U	6/29/2021	1610925	6/29/2021
FIBREX	Trademark	US	90449136	1/5/2021	--	--
FIBREX	Trademark	IB	1610925	6/29/2021	1610925	6/29/2021
MAXFUSE	Trademark: Madrid	AU	1180902	10/1/2013	1180902	10/1/2013
MAXFUSE	Trademark: Madrid	CN	1180902	10/1/2013	1180902	10/1/2013
MAXFUSE	Trademark: Madrid	EM	1180902	10/1/2013	1180902	10/1/2013
MAXFUSE	Trademark	GB	UK00801180902	10/1/2013	UK00801180902	10/1/2013
MAXFUSE	Trademark: Madrid	JP	1180902	10/1/2013	1180902	10/1/2013
MAXFUSE	Trademark: Madrid	KR	1180902	10/1/2013	1180902	10/1/2013
MAXFUSE	Trademark	US	85898749	4/9/2013	4539870	5/27/2014
MAXFUSE	Trademark	IB	1180902	10/1/2013	1180902	10/1/2013
BIOMAX	Trademark	US	90828146	7/14/2021	6937653	12/27/2022
CORTERA	Trademark	US	97274929	2/18/2022	--	--

(c)

Annex 2.1(c) is incorporated by reference herein.

(d)

None.

(e)

None.